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PATENT
ATTORNEY DOCKET NO. 041514-5314

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Hiroaki FUJITA)
Application No.: 10/725,502)
Filed: 12/3/03)
Title: Touchscreen Display Device)

Commissioner for Patents
Alexandria, VA 22314

Sir:

**SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY
AND GRANT OF NEW POWER OF ATTORNEY**

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

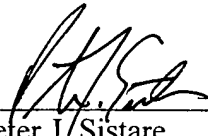
If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 24, 2005

By: _____


Peter J. Sistare
Registration No. 48,183

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Sir:

CHANGE OF CORRESPONDENCE ADDRESS

Please enter the correspondence address of this application as:

Customer Number 55694

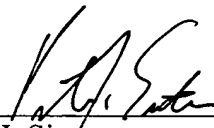
A new power of attorney appointing the undersigned is being filed concurrently herewith.
If there is any fee due in connection with the filing of this paper, please charge the fee to our
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Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: PIONEER CORPORATION

Commissioner for Patents
Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), PIONEER CORPORATION, a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to PIONEER CORPORATION submitted to the U.S. Patent and Trademark Office.

Filing Date	Attorney Docket No.	Application No.	Patent No.	Issue Date	Recordation Info. Date; Reel/Frame
06/10/94	04478/041001	08/258,104	5,521,730	05/28/96	07/11/1994; 007077/0197
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Filing Date	Attorney Docket No.	Application No.	Patent No.	Issue Date	Recordation Info. Date; Reel/Frame
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1/5/01	041514-5104	09/754,253	6,744,063	06/01/04	11/25/02; 013529/0814
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3/28/01	041514-5116	09/817,895			07/06/01; 011957/0545
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4/8/05	041514-5116-03	11/101,596			07/06/01; 011957/0545
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4/18/01	041514-5118	09/836,456	6,560,173	05/06/03	08/06/01; 012057/0904
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6/4/01	041514-5121	09/871,702	6,807,276	10/19/04	10/02/01; 012227/0656
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6/21/01	041514-5126	09/885,526	6,690,500	02/10/04	10/09/01; 012249/0880
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6/27/01	041514-5130	09/891,471			10/10/01; 012245/0681
7/3/01	041514-5131	09/897,413	6,542,454	04/01/03	10/19/01; 012271/0251
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The undersigned, whose title is supplied below, is empowered to act on behalf of assignee Pioneer Corporation.

Acting on behalf of assignee Pioneer Corporation, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

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with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

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